Title (en)

NOVEL HUMAN DELTA3 COMPOSITIONS AND THERAPEUTIC AND DIAGNOSTIC USES THEREFOR

Title (de)

NEUE MENSCHLICHE DELTA3-ZUSAMMENSETZUNG UND DEREN THERAPEUTISCHE UND DIAGNOSTISCHE VERWENDUNGEN

Title (fr)

NOUVELLES COMPOSITIONS CONTENANT DES PROTEINES D'ORIGINE HUMAINE DELTA3

Publication

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Application

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Abstract (en)

[origin: WO9845434A1] The invention provides nucleic acids encoding Delta3 proteins. Also provided are derivatives of Delta3 nucleic acids, polypeptides encoded thereby, and antibodies. Delta3 therapeutics, which are either antagonists or agonists of a Delta3 bioactivity and which are capable of modulating the growth and/or differentiation of a cell, e.g., endothelial cell, are also provided herein. Furthermore, methods for treating or preventing diseases associated with an aberrant Delta3 activity and/or associated with abnormal cellular growth and/or differentiation, e.g., neurological disease or vascular disease, such as Agenesis of the Corpus Callosum with Peripheral Neuropathy (ACCPN), as well as diagnostic methods for detecting these diseases are disclosed.

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Citation (search report)

See references of WO 9845434A1

Cited by

US7919593B2; US7897725B2; US7754206B2; US8883145B2; US9982042B2; US10870693B2; US7750124B2; US11339213B2; US8551479B2; US9879084B2; US10730940B2; US11046760B2; US11512128B2

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